

## EAST Search History

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|------|---|--|------------------|---------|---------------------|
| L3    | 0    | jp200153330   | US-PGPUB;<br>USPAT   | OR               | ON      | 2008/11/23<br>12:14 |
| L4    | 0    | "200153330"   | US-PGPUB;<br>USPAT   | OR               | ON      | 2008/11/23<br>12:14 |
| L5    | 1    | "200153330"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR               | ON      | 2008/11/23<br>12:14 |
| L6    | 4    | "2001053330"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR               | ON      | 2008/11/23<br>12:15 |
| L7    | 4    | "2002096696"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR               | ON      | 2008/11/23<br>12:31 |
| L8    | 2    | "20020096696"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR               | ON      | 2008/11/23<br>12:31 |
| L9    | 2    | "20030057431"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR               | ON      | 2008/11/23<br>12:32 |
| L12   | 4    | ("5563429"  <br>"5903021").PN. OR<br>("6590242").URPN.  | US-PGPUB;<br>USPAT; USOCR  | OR               | ON      | 2008/11/23<br>12:50 |
| L13   | 12   | ("20010038096"  <br>"20030030083"  <br>"20030057431"  <br>"20030098454"  <br>"20030193586"  <br>"20040046193"  <br>"20040046194"  <br>"20040188727"  <br>"6404029"   "6590242"<br>  "6632701"  <br>"6956273").PN. OR<br>("7199412").URPN. | US-PGPUB;<br>USPAT; USOCR  | OR               | ON      | 2008/11/23<br>12:51 |
| L14   | 1    | "20030038296"   | US-PGPUB;<br>USPAT; USOCR  | OR               | ON      | 2008/11/23<br>12:58 |

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|-----|---------|--|--------------------|----|----|---------------------|
| L17 | 33      | "6218708"  | US-PGPUB;<br>USPAT | OR | ON | 2008/11/23<br>13:35 |
| S1  | 1       | "20080099868"  | US-PGPUB;<br>USPAT | OR | ON | 2008/11/05<br>09:23 |
| S2  | 891     | photo\$4 and sensor<br>and red and blue and<br>green and buried and<br>(isolation (field near<br>oxide)) | US-PGPUB;<br>USPAT | OR | ON | 2008/11/05<br>09:24 |
| S3  | 559     | photo\$4 and sensor<br>and red and blue and<br>green and buried and<br>(isolation (field near<br>oxide)) | USPAT              | OR | ON | 2008/11/05<br>09:24 |
| S4  | 78      | S2 and electrode and<br>diode  | USPAT              | OR | ON | 2008/11/05<br>09:25 |
| S5  | 327     | 257/440.ccls.  | USPAT              | OR | ON | 2008/11/05<br>09:30 |
| S6  | 874     | 257/461.ccls.  | USPAT              | OR | ON | 2008/11/05<br>10:29 |
| S7  | 28      | S6 and red and blue<br>and green and sensor  | USPAT              | OR | ON | 2008/11/05<br>10:30 |
| S8  | 226     | S6 and ((field near<br>oxide) fox isolation)   | USPAT              | OR | ON | 2008/11/05<br>10:30 |
| S9  | 226     | S6 and ((field near<br>oxide) fox isolation sti)   | USPAT              | OR | ON | 2008/11/05<br>10:31 |
| S10 | 1947    | photo\$4 near<br>conversion  | US-PGPUB;<br>USPAT | OR | ON | 2008/11/05<br>10:45 |
| S11 | 1072915 | S10 and (sensor<br>photodiode) and color<br>filter   | US-PGPUB;<br>USPAT | OR | ON | 2008/11/05<br>10:46 |
| S12 | 201     | S10 and (sensor<br>photodiode) and (color<br>near filter)  | US-PGPUB;<br>USPAT | OR | ON | 2008/11/05<br>10:46 |
| S13 | 1208    | S10 and (sensor<br>photodiode)   | US-PGPUB;<br>USPAT | OR | ON | 2008/11/05<br>10:47 |
| S14 | 44      | S13 and epitaxial and<br>buried and ((field near<br>oxide) oxide STI<br>isolation)                       | US-PGPUB;<br>USPAT | OR | ON | 2008/11/05<br>10:51 |
| S15 | 902000  | (sensor photodiode)  | US-PGPUB;<br>USPAT | OR | ON | 2008/11/05<br>10:51 |
| S16 | 3637    | S15 and (without near3<br>absorb\$3)   | US-PGPUB;<br>USPAT | OR | ON | 2008/11/05<br>10:51 |
| S17 | 2555    | S15 and (without near2<br>absorb\$3)   | US-PGPUB;<br>USPAT | OR | ON | 2008/11/05<br>10:51 |
| S18 | 1341    | S15 and (without near<br>absorb\$3)  | US-PGPUB;<br>USPAT | OR | ON | 2008/11/05<br>10:52 |

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|-----|-----|---|--|----|----|---------------------|
| S19 | 562 | S18 and wavelength  | US-PGPUB;<br>USPAT   | OR | ON | 2008/11/05<br>10:52 |
| S20 | 312 | S18 and wavelength<br>and ((field near oxide)<br>oxide STI isolation) | US-PGPUB;<br>USPAT   | OR | ON | 2008/11/05<br>10:52 |
| S21 | 2   | "61285760"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/11/05<br>11:02 |
| S22 | 4   | "2001053330"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/11/05<br>11:04 |
| S23 | 2   | "2000312024"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/11/05<br>11:06 |
| S24 | 7   | "6590242"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | ON | 2008/11/05<br>11:07 |
| S26 | 31  | "6900091"   | US-PGPUB;<br>USPAT   | OR | ON | 2008/11/12<br>15:01 |

11/23/2008 2:31:20 PM

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